

Title (en)

Seal retainer for use in liquid-storage containers

Title (de)

Dichtungshalter zur Verwendung in Flüssigkeitsaufbewahrungsbehältern

Title (fr)

Retenue d'étanchéité à utiliser dans des conteneurs de stockage de liquide

Publication

EP 2107007 A3 20091118 (EN)

Application

EP 09009091 A 20050822

Priority

- EP 08015160 A 20050822
- EP 05255161 A 20050822
- US 62804604 P 20041115
- US 8026905 A 20050315

Abstract (en)

[origin: EP1657176A1] A sealing mechanism for a container for sealing an interface between two or more of the structural members includes a container body (50) and a pouring spout (30). The pouring spout includes a ridge for securing the spout to the container body and a retention ridge that is positioned near the rim of the container body, once assembled. An angled retention surface on the spout is used to properly position a seal between the pouring spout and the container.

IPC 8 full level

B65D 47/12 (2006.01)

CPC (source: EP US)

B65D 25/42 (2013.01 - EP US); **B65D 47/123** (2013.01 - EP US)

Citation (search report)

- [A] WO 03088791 A1 20031030 - RIEKE CORP [US]
- [A] US 5101993 A 19920407 - NAIRN JAMES F [US], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

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